

TOP SECRET**PRIORITY**

1968 JUN 12 13 34Z

OUT 65337

TOP SECRET 121324Z JUN 68 CITE [] 3987

CORONA, J3

REF [] (16 MAY 1967)

SUBJ: J3 NOMINAL YAW STEERING ANGLES

1. FOR J MISSIONS [] FURNISHED [] WITH A TABLE (REFERENCE) SHOWING NOMINAL YAW STEERING ANGLES AS A FUNCTION OF LATITUDE FOR INCLINATIONS OF 70 THROUGH 85 DEGREES.

2. [] USES THIS TABLE TO OBTAIN VALUES WHICH ARE INPUT TO MATHEMATICAL PROGRAMS USED IN IMMEDIATE READOUT MENSURATION SUPPORT.

3. REQUEST [] FURNISH [] WITH SIMILAR TABLE FOR J-3 MISSIONS IF VALUES ARE DIFFERENT.

4. [] ASSUMES POSITIVE YAW IS COUNTER-CLOCKWISE ROTATION LOOKING DOWN THE Z (NADIR) AXIS OF THE VEHICLE IN FLIGHT.

TOP SECRET

END OF MESSAGE

25X1

25X1

25X1

25X15X1

DISTR 25X1N		
CY	OFFICE	PI
1	FILE	25X1
	CABL	25X1
	FP&D	25X1
	SEC	25X1
	TSSG	
	ESC/OC	
	RAD	
	REPRO	
3	AID	
	LEG	
	PROP	
	SCILN	
	WEST	
	EAST	
	M&S	
	PCM	
	IAS	
	DIA-XX4	
	SPAD	
	DIA-AP	25X1
	CMX	

ADVANCE CY
SANITIZED
WITH TEXT

25X1

TOP SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification